Master of Philosophy (MPhil) and Doctor of Philosophy (PhD) Programs in Accounting

Curriculum for Master of Philosophy (MPhil) Program in Accounting

The Master of Philosophy (MPhil) program is a research oriented degree that aims to prepare students for a research and teaching career in universities and research institutes. Students intending to do a Doctor of Philosophy (PhD) in Accounting at HKUST should consider entering the MPhil program to acquire the training necessary for a PhD.

Program Requirements

a) Introductory Quantitative Requirement

Unless students have clearly demonstrated sufficient knowledge in the area, students entering the MPhil program are required to take the following two mathematics-oriented courses in the first regular term of study. The credits earned from these two courses cannot be counted toward the degree requirements.

ECON 5100 Mathematics for Business and Economics
ISOM 5540 Introduction to Probability

b) RPg Professional Development Requirement

Students are required to complete and pass SBMT 6770 Professional Development in Academia for Business in their first year of study. Part-time students may be given extension to complete the course, subject to prior approval of the Department Head and PG Coordinator. The 1 credit earned from this course cannot be counted toward the credit requirements.

c) Course Requirement

Students are required to take at least 36 credits in the sequence suggested below. Students may be required to take additional courses related to their research topics, as requested by their thesis supervisors.

Fall Term, Year One
- ACCT 5100 Financial Accounting Foundations
- ECON 5210 Microeconomic Theory I
- FINA 5120 Corporate Finance
- LANG 5001 Postgraduate English for Academic Purposes

Spring Term, Year One
- ACCT 7720 Analytical Research in Accounting
- ECON 5220 Microeconomic Theory II
- FINA 5210 Investments
Fall Term, Year Two
- ISOM 5550 Statistical Methods for Business and Economics I
- MGMT 7100 Behavioral Science
- FINA 7900C Doctoral Seminar - Empirical Corporate Finance; or
  FINA 7900D Doctoral Seminar - Empirical Asset Pricing

Spring Term, Year Two
- ACCT 7730 Empirical Research in Accounting
- ECON 5300 Econometrics

d) Thesis Requirement
- Registration in ACCT 6990 MPhil Thesis Research; and
- Presentation and oral defense of the MPhil thesis.

Curriculum for Doctor of Philosophy (PhD) Program in Accounting

The Doctor of Philosophy (PhD) program is a research-oriented degree that aims to prepare students for a research and teaching career in universities and research institutes.

Program Requirements

a) Introductory Quantitative Requirement
   Unless students have clearly demonstrated sufficient knowledge in the area, students entering the PhD program are required to take the following two mathematics-oriented courses in the first regular term of study. The credits earned these two courses cannot be counted toward the degree requirements.

   ECON 5100 Mathematics for Business and Economics
   ISOM 5540 Introduction to Probability

b) RPg Professional Development Requirement
   Students are required to complete and pass SBMT 6770 Professional Development in Academia for Business in their first year of study. Subject to prior approval of the Department Head and PG Coordinator, part-time students may be given extension to complete this course, and HKUST MPhil (ACCT) graduates who have taken and passed this course before may be exempted from this requirement. The 1 credit earned from this course cannot be counted toward the credit requirements.

c) Course Requirement
   Students are required to take at least 38 credits. Students may be required to take additional courses related to their research topics, as requested by their thesis supervisors.
Students who have taken the HKUST MPhil (ACCT) program will be granted credits transfer to the PhD program. Students who have taken an MPhil or equivalent in other universities may be granted credits transfer on a case-by-case basis. In such a case, the maximum number of credits transferable is 32.

i. Required Courses

ACCT 5100 Financial Accounting Foundations
ACCT 7720 Analytical Research in Accounting
ACCT 7730 Empirical Research in Accounting
ECON 5210 Microeconomic Theory I
ECON 5220 Microeconomic Theory II
ECON 5300 Econometrics
FINA 5120 Corporate Finance
FINA 5210 Investments Analysis
LANG 5001 Postgraduate English for Academic Purposes

ii. General Management Courses

ISOM 5700 Operations Management; or
MARK 5120 Marketing Strategy and Policy; or
MGMT 5230 Management of Organizations

iii. Cross-discipline Research Courses

FINA 7900C Doctoral Seminar -Empirical Corporate Finance; or
FINA 7900D Doctoral Seminar -Empirical Asset Pricing

d) PhD Qualifying Examination

All PhD students must pass a qualifying examination.

Students admitted via the HKUST MPhil (ACCT) program will take the qualifying examination in the Summer of the second year of MPhil study. Students who fail the qualifying examination in the first attempt can retake the examination once and must pass the examination no later than December of the first year of PhD study.

Students admitted with an equivalent research master’s degree will take the qualifying examination in the Summer of the first year of PhD study. Students who fail the qualifying examination in the first attempt can retake the examination once and must pass the examination no later than December of the second year of PhD study.

Students admitted without an equivalent research master’s degree will take the qualifying examination in the Summer of the second year of PhD study. Students who fail the qualifying examination in the first attempt can retake the examination once and must pass the examination no later than December of the third year of PhD study.
e) **Research Paper Requirement**
Students admitted without an equivalent research master’s degree are required to write a research paper by the Fall Term of the third year of study. Students admitted with an HKUST MPhil (ACCT) degree or equivalent will be exempted from this requirement.

f) **Thesis Requirement**
- Registration in ACCT 7990 Doctoral Thesis Research; and
- Presentation and oral defense of the PhD thesis.